



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038414

Supplier: GFI001-VC
GFI
180 Avenue Labrosse
Pointe Claire
QC
H9R 1A1 Canada
Phone: 514 630 4877
Fax: 514 630 4849

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038414
PO Date: 11/20/17
Due Date: 12/11/17
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pynt Terms: COD
Freight Terms:
Special Comments:

E-MAILED
NOV 20 2017

Items													
Line Item	Part	Rev	Supplier Part No	Item No	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D3628-3P	-			Cupped Washer As Per Dwg D3628 Rev. C		Firmed	12/11/17 21	250 pcs	0 pcs x250	250 pcs	\$2.12/pcs 2.67	\$530.00 15
Grand Total:													\$530.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

[Handwritten signature]

Plex 11/20/17 10:41 AM Dart.baker.diane



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total
PO038414	GF1001-VC	1	1	COD	D3628-3P	Cupped Washer As Per Dwg D3628 Rev. C				250	12/21/2017	250		S022797	Stock	12/15/2017	\$ 2.67 / pcs	0		\$667.
Total:										250		250								\$522.1

Plex 12/15/2017 8:15 AM dart.Gagnon.Michelle

TOUTES LES RÉCLAMATIONS DOIVENT ÊTRE FAITES EN DEDANS DE 5 JOURS DE LA RÉCEPTION.
ALL CLAIMS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF GOODS.

CERTIFICATE OF COMPLIANCE CERTIFICAT DE CONFORMITE



Membre de / A Member of **Thomas&Betts**

180 LABROSSE AVENUE
POINTE CLAIRE, QC
H9R 1A1

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7

CERTIFICATE NO. 6 OUR JOB NO. 0342063 SHIPPING MEMO 0612170

ITEM	QUANTITY	PURCHASE ORDER	PART NUMBER	REV	NAME	DWG ISSUE
--	<u>82 PCS</u>	<u>PO038414</u>	<u>D3628-3P</u>	<u>C</u>	<u>CUPPED WASHER</u>	<u>C</u>
MATERIAL		SUPPLIED BY			MAT. REL. NO.	
<u>AMS 5513 304 ANN</u>		<u>TW METALS / NORTH AMERICAN STAINLESS</u>			<u>H/N W1D6</u>	

	PROCESS	PROCESSOR	RELEASE NOTE #
1	<u>FIRST ARTICLE INSPECTION REPORT ON FILE</u>	<u>GFI</u>	<u>N/A</u>
2	<u>REF. GFI MANUFACTURING JOB NUMBER 0320840-001 (82 PCS)</u>		
3			
4			
5			
6			
7			
8			
9			

WE HEREBY CERTIFY ALL THE PARTS COVERED BY THIS CERTIFICATE HAVE BEEN MANUFACTURED FROM MATERIAL SUPPLIED ON RELEASE NOTE SHOWN ABOVE AND THAT ALL PARTS HAVE BEEN INDIVIDUALLY INSPECTED AND CONFORM TO THE DRAWINGS AND PURCHASE ORDER REFERENCED ABOVE.

DATE 12 DECEMBER 2017

G.F.I. Q.C. REP. [Signature]





1 Wright Avenue - 2nd Fl
LeRoy NY 14482
Tel: 585-768-5600
FAX: 15857685601

CERTIFICATE OF COMPLIANCE

Your Order Number: 0087456

Our delivery receipt Number: 12104780

Date: 5/24/16

This is to certify that the material shipped against the above order on the above delivery receipt, consisting of:

Quantity: 85.000 LB

Line Number: 1

Grade: 304 A AMS5513 .050

Part #: TS050481204A

Heat Number: WID6

Specification:

Complies in all Respects with the item description



By:

Janice Clark

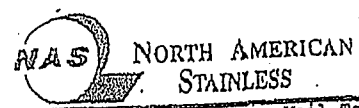
Authorized Test Department Clerk

UNITED PERFORMANCE METALS
This is to certify that in accordance with the records in
our files the material shipped on your purchase order
conforms to the following.

Size: 48 X 120
P.O.: 012317071
Part: NAS GHENT, KY
Sales #: 01272247
Quantity: 1

Description: 304/304L, 040-052 AMS5513
Customer: GFI, Incorporated
Shipped: 08/09/2016
Heat W1D6

Drive heret
Irina Garrett



METALLURGICAL TEST REPORT

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

Certificate: 90832 01
Customer: 0018 001
Mail To:
UNITED PERFORMANCE METALS
3475 SYRREE ROAD
HAMILTON, OH 45015

Ship To:
UNITED PERFORMANCE METALS
3475 SYRREE ROAD
HAMILTON, OH 45015

Date: 9/01/2015 Page: 1
Steel: 302/304/304L
Finish: 2B
Corrosion: ASTM A262/14; 190Bond-OK

Your Order: 01027290

NAS Order: AN 066814 01

PRODUCT DESCRIPTION:

S/S COIL, C.R. ANNEALED & PICKLED; UNS 30400/30403/30200
ASTM A240/15a, A480/14b, A666/15; ASME SA240/13, SA480/13, SA666/13
CHEM ONLY ON FOLLOWING ASTM: A276/13, A479/13a, A484/13a, A312/13
CHEM ONLY ON FOLLOWING ASME: SA312/13, SA479/13
AMS 5511H/5513J/5516P XMRK; MIL-S-5059D AMD3 (X CRN MEAS); MIL-4043B
NACE MR0175/ISO 15156-3:2009 A, MR0103/07; QQS766D-A X MAG PERM
MIN. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED
FMI 304L/304/302; AMS 5511K

REMARKS:

Mat'l is Free of Mercury Contamination. No weld repairs.
EN 10204:2004 3.1; RoHS 1 & 2 Compliant
Material is Free of Radioactive Contamination
Steel Making Process: EAF, AOD, & Cont. Casting
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001
*Melted & Manufactured in the USA; Mat'l is DFARS Compliant

Product ID	Supplier ID	Thickness	Width	Weight	Length	Mark	Pieces	COMMODITY CODE
05W1D6 B	* 05W1D6	.0500	48.0000	27.770	COIL	3349.8	11	1 00624

Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L2323

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Chemical analysis per ASTM A751/08

HEAT	Supplier#	CM	C %	CR %	CU %	MN %	MO %	N %	NI %	P %	S %
W1D6	W1D6	US	.0149	18.1560	.4340	1.7420	.4135	.0811	8.0375	.0315	.0010
Lab Check:			.0147	18.1547	.4238	1.7604	.4068	.0807	7.9402	.0294	.0044
			SI %								
			.2645								
Lab Check:			.2242								

MECHANICAL PROPERTIES

Product Id	Supplier Id	UTS KSI	20C .2% YS KSI	20C ELONG %-2"	% Hard RB	Tail Hard	Grain No.	D For F.N.
05W1D6 B	05W1D6	F T 97.34	51.72	46.12	88.50	86.50	9.00	3.53

UPMOC
Review/Approved
Special
By: *PL* 9/2/15
#Pages: 1

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical
Dept. Mgr. *Abhijeet Bhawe*
Abhijeet Bhawe 9/01/2015





180 AVENUE LABROSSE
POINTE-CLAIRE, QC, CANADA H9R 1A1
TÉL.:(514) 630-4877 - FAX:(514) 630-4849

GFI est une division de Thomas & Betts Limitée / GFI is a division of Thomas & Betts Limited



BON DE LIVRAISON / SHIPPING MEMO

DATE DE LIVRAISON / SHIPPING DATE			N° DE BON DE LIVRAISON / SHIPPING MEMO NO	PAGE
JR - DY	MO - MO	AN - YR		
12	12	17	0612169	1/1



VENDU À / SOLD TO

EXPÉDIÉ À / SHIP TO

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON
K6A 1K7

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON
K6A 1K7

CODE DE CLIENT / CUSTOMER CODE	N° DE CONTRAT / JOB NO	VOTRE N° DE COMMANDE / YOUR PURCHASE ORDER NO	EXPÉDIÉ PAR / SHIP VIA
DART GFI-0299	0342063	PO038414	

QUANTITÉ / QUANTITY	N° DE PIÈCE / PART NO	DESCRIPTION
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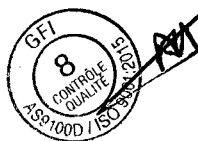
168 D3628-3P

CUPPED WASHER

ITEM 1
CERTIFICATE OF CONFORMANCE REQ

MFG. JOB# 0342063-001 QTY 168 pcs

DUE DATE: 11 December 2017



EXPÉDITEUR / SHIPPER

REÇU PAR / RECEIVED BY

DATE

TOUTES LES RÉCLAMATIONS DOIVENT ÊTRE FAITES EN DEDANS DE 5 JOURS DE LA RÉCEPTION.
ALL CLAIMS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF GOODS.

CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE



Membre de / A Member of **Thomas&Betts**

180 LABROSSE AVENUE
POINTE CLAIRE, QC
H9R 1A1

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7

CERTIFICATE NO. 7 OUR JOB NO 0342063 SHIPPING MEMO 0612169

ITEM	QUANTITY	PURCHASE ORDER	PART NUMBER	REV	NAME	DWG ISSUE
--	168 PCS	PO038414	D3628-3P	C	CUPPED WASHER	C
MATERIAL		SUPPLIED BY			MAT. REL. NO.	
AMS 5513 304 ANN		TW METALS / NORTH AMERICAN STAINLESS			H/N 235W	

	PROCESS	PROCESSOR	RELEASE NOTE #
1	FIRST ARTICLE INSPECTION REPORT ON FILE	GFI	N/A
2	REF. GFI MANUFACTURING JOB NUMBER 0342063-001 (168 PCS)		
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WE HEREBY CERTIFY ALL THE PARTS COVERED BY THIS CERTIFICATE HAVE BEEN MANUFACTURED FROM MATERIAL SUPPLIED ON RELEASE NOTE SHOWN ABOVE AND THAT ALL PARTS HAVE BEEN INDIVIDUALLY INSPECTED AND CONFORM TO THE DRAWINGS AND PURCHASE ORDER REFERENCED ABOVE.

DATE 12 DECEMBER 2017

G.F.I. Q.C. REP. [Signature]





TW METALS
O'Neal High-Performance
Metals Group

CERTIFICATIONS

FRAUD AND FALSIFICATION STATEMENT

The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under statutes including federal law. Title 18 chapter 47.

CERTIFICATE OF COMPLIANCE

This certificate of compliance certifies that the material supplied on the purchase order number below complies in all respects with the material description and procurement specifications.

MERCURY FREE STATEMENT

TW Metals certifies that the supplies furnished under this contract contain no metallic mercury or mercury compounds, and have not come in contact with mercury or alpha bearing instruments while in the possession of TW Metals Inc.

Customer Name:

BFI, Inc

Purchase Order No.:

0089253

Item number:

0002

Shipper/Invoice No.:

12107120

Material:

304

Manufacturing Mill:

NA5

Specification:

Ams 5573

Heat / Lot No.

235W

Size:

050

Quantity:

1 pc

Signature:

Janice Clark

Date:

5/16/17



Initiated Performance Metals

Customer Name: TW Metals - NY

Customer PO: D12017724

UPM Sales Order: 627379

Date: 11/05/2017

Description/Form: STAINLESS 304L - SHEET

Heat Number: 235W

Ingot: 02235W A

Width: 48.0000 Length: 120.0000

Size: 0.05000

Customer P/N:

Packing List Number: 23690-1

Quantity: 82 lb. 1 pc.



METALLURGICAL TEST REPORT

6870 Highway 42 East
Ghent, KY 41045-9615
(502) 347-6000

Certificate: 248146 01 Mail To: UNITED PERFORMANCE METALS Ship To: UNITED PERFORMANCE METALS Date: 12/20/2016 Page: 1
Customer: 0018 001 3475 STOKES ROAD 3475 STOKES ROAD Steel: 302/304/304L
HAMILTON, OH 45015 HAMILTON, OH 45015
Finish: 2B

Your Order: M01030146 NAS Order: AM 0730596 01 Corrosion: ASTM A262/15,1803end-0X

PRODUCT DESCRIPTION:

S/S COIL, C.R. ANNEALED & PICKLED; UNS 30408/30403/30200
ASTM A240/15b, A480/15, A666/15, ASME SA240/15, SA480/15, SA666/15
CHECK ONLY ON FOLLOWING ASTM: A276/16, A479/16, A484/15, A312/16
CHECK ONLY ON FOLLOWING ASME: SA312/13, SA479/13
AMS 5511B/55135/5516P DIRM; MIL-S-5059D AMS (EX CPN MEAS); MIL-1043B
MACE HR0175/ISO 15156-3:2009 A, HR0103/07; Q98766D-A X MAG PERM
HCL. SOLUTION ANNEAL TEMP 1900F, WATER QUENCHED
PMT 304L/304/302; AMS 5511B

REMARKS:

Mat'l is Free of Mercury Contamination. No weld repairs.
EN 10204:2004 3.1; RoHS 1 & 2 Compliant
Material is Free of Radioactive Contamination
Steel Making Process: EAF, AOD, & Cont. Casting
Product Mfg. by a Quality Mgt. Sys. in Conf. w/ISO 9001
*Melted & Manufactured in the USA; Mat'l is DPAAS Compliant

Product ID #	Coil #	Thickness	Width	Weight	Length	Mark	Pieces	COMMODITY CODE
02235W A	02235W A	.0500	48.0000	15,830	COIL	2392.0	1	1 00624

Lab Accreditation Bureau, ISO/IEC 17025, Certificate# L2323

CHEMICAL ANALYSIS CM(Country of Melt) ES(Spain) US(United States) ZA(South Africa) JP(Japan) Chemical Analysis per ASTM A751/14a

HEAT	CH	C %	CR %	CU %	MN %	EO %	N %	NI %	P %	S %
235W	US	.0155	18.1390	.3465	1.8175	.2785	.0311	8.0560	.0290	.0018
SI %										
.2520										

MECHANICAL PROPERTIES

Product ID #	Coil #	1 d UTS ksi	20C .2% YS ksi	20C ELONG % .2"	% Hard RB	Tail Hard	Grain No.	D Per P.N.	UNSPEC
02235W A	02235W A	F T 94.77	43.79	58.02	82.00	85.00	9.00	2.52	
As per Specified									
By: <i>[Signature]</i>									
Spec: ALL									
Pages: 1 Date: 12/20/2016									

NAS hereby certifies that the analysis on this certification is correct. Based upon the results and the accuracy of the test methods used, the material meets the specifications stated. These results relate only to the items tested and this report cannot be reproduced, except in its entirety, without the written approval of NAS.

Technical
Dept. Mgr.

KRIS LARK 12/20/2016





Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038414

Supplier: GFI001-VC
GFI
180 Avenue Labrosse
Pointe Claire
QC
H9R 1A1 Canada
Phone: 514 630 4877
Fax: 514 630 4849

PO No: PO038414
PO Date: 11/20/17
Due Date: 12/11/17
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: COD
Freight Terms:
**Special
Comments:**

Items													
Line Item	Part	Rev	Supplier Part No	Item No	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D3628- 3P	-			Cupped Washer As Per Dwg D3628 Rev. C		Firmed	12/11/17 12/21/2017	250 pcs	0 pcs	250 pcs	\$2.12/pcs 2.67	\$530.00
												Grand Total:	\$530.00

RECEIVED
By Pedro at 4:24 pm, Nov 20, 2017

Order Notes

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Procurement Quality Clauses

A005 RIGHT OF ENTRY
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A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 11/20/17 1:00 PM Dart.baker.diane

APPROVED

By Pedro at 4:24 pm, Nov 20, 2017